



PRESENTED BY : TRIOVERSE

DOUSHADHI

DR. DOOM : A HEALTHCARE ASSISTANT

"Addressing Healthcare Gaps with an Integrated Solution"

Millions of individuals struggle with timely medication adherence and lack access to personalized healthcare advice, leading to avoidable health risks and hospital visits highlighting the urgent need for an integrated platform that combines medication management with instant healthcare assistance.



DR. DOOM : YOUR AI HEALTHCARE ASSISTANT

Healthcare Assistant

Ask me anything about your health concerns

Hello! I'm Dr. Doom, your AI healthcare assistant. How can I help you today?

11:38 PM

hello

11:38 PM

Hello! How can I help you today?

11:38 PM

tell me some headache medicines

11:38 PM

Interactive AI Chatbot

- Provides real-time healthcare advice through natural language interaction.
- Uses advanced AI to analyze queries and deliver personalized responses.
- Ensures a user-friendly experience for quick, reliable health tips.

Understanding Generic vs. Brand-Name Medications

What's the difference between generic and brand-name medications

11:39 PM

Generic medications contain the same active ingredient as brand-name medications, but are typically cheaper because they don't have the costs of marketing and brand development. They're just as effective.

11:39 PM

What are some simple ways to improve mental well-being

11:41 PM

Regular exercise, sufficient sleep, a balanced diet, mindfulness practices (like meditation), and connecting with loved ones are all helpful.

11:41 PM

Doctor Doom Explains: Generic vs. Brand- Name Medications

Our AI assistant offers detailed insights into the differences between generic and brand-name drugs, ensuring you understand their benefits, costs, and effectiveness. Simply ask Doctor Doom for personalized medication advice tailored to your health needs.

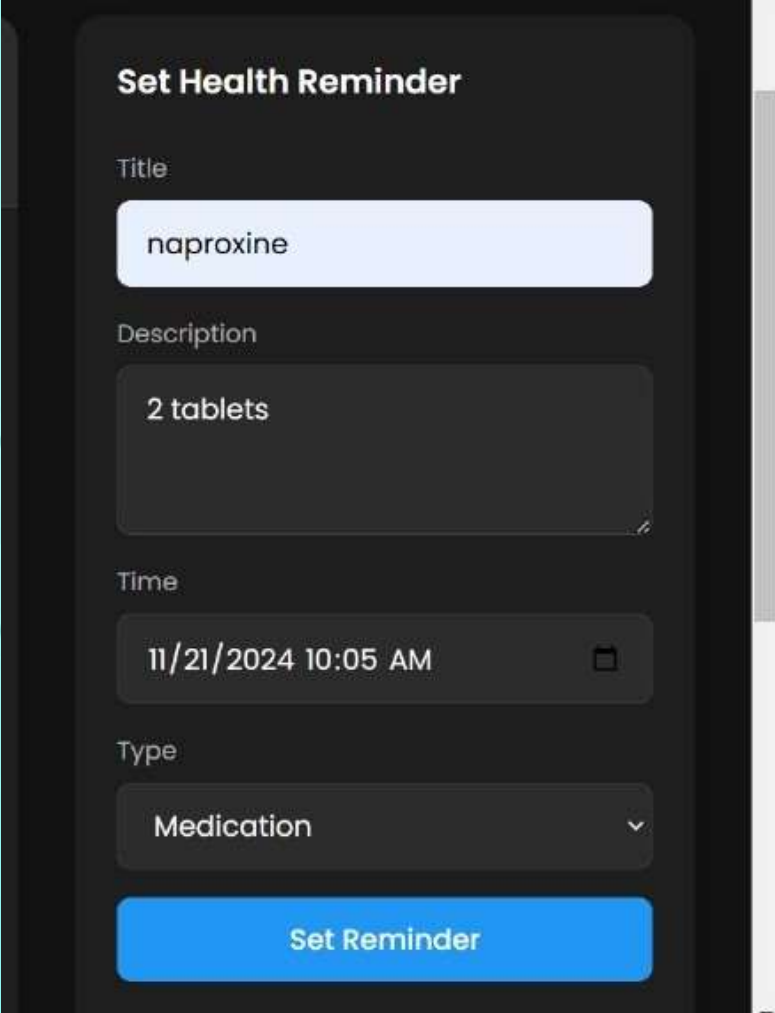
Impact of Doctor Dome : User Benefits

USER BENEFITS



ADDITIONAL FEATURE : HEALTH REMINDER.

The Medicine Reminder App is a user-friendly solution designed to help individuals manage their medications effectively. With features like personalized reminders, smart scheduling for complex routines, multi-user support, and health insights, it ensures no dose is missed. The app also includes refill alerts, emergency notifications for caregivers, and voice integration for accessibility, making it a reliable companion for maintaining health and medication adherence.



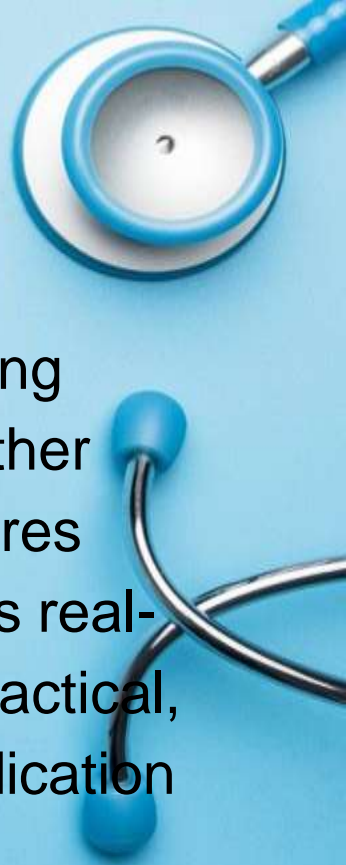
The screenshot displays a mobile application interface for setting a health reminder. The form is titled "Set Health Reminder" and contains the following fields:

- Title:** A text input field containing the word "naproxine".
- Description:** A text input field containing the text "2 tablets".
- Time:** A date and time picker showing "11/21/2024 10:05 AM" with a calendar icon to its right.
- Type:** A dropdown menu currently set to "Medication" with a downward arrow icon.

At the bottom of the form is a prominent blue button labeled "Set Reminder".

How is our Solution Unique?

Doctor Dome stands out for its **dual functionality**, blending healthcare advice and medication management. Unlike other platforms, it offers a simple, user-centric design that ensures accessibility for users across all age groups. The system's real-time notifications and interactive chatbot make it highly practical, addressing everyday health concerns and promoting medication adherence seamlessly.



FUTURE SCOPE

The project's potential goes beyond its current functionality. Future developments include creating a mobile application for greater accessibility, integrating with wearable devices like smartwatches to monitor vital health parameters, and adding AI-driven modules for personalized diet, exercise, and fitness tracking. These enhancements aim to transform Doctor Dome into a comprehensive digital healthcare assistant.

TEAM TRIOVERSE.

ARJUN SINGH, 3A 2ND YEAR



GOVIND GOEL, 3B 2ND YEAR



HARDIK VERMA, 3B 2ND YEAR

